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OD&E-0277-86

3 MAR 1988

MEMORANDUM FOR: Director of Information Technology

FROM: Associate Deputy Director
for Science and Technology

SUBJECT: Imagery Support to Incident Response Teams

Bill,

1. Recent efforts by the DDS&T and OIT, in support of the DO, have been successful in providing near-real-time imagery to deployed IRT's through the [redacted]. We want to enhance this capability and plan for its use during future incidents.

25X1

2. The initial method involves transmitting imagery data from [redacted] to the Crisis Communications Center where it is stored and then retransmitted. We propose to facilitate the process by transmitting the imagery [redacted] directly to the IRT without going through the store and forward process. Our objective is for an IRT to have direct voice and data communications with an imagery analyst to discuss the imagery being received, and to avoid the delays of retransmission from the Crisis Center.

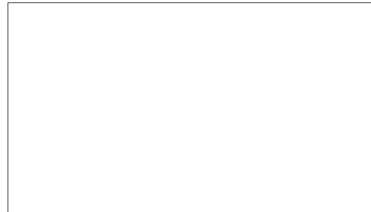
25X1

25X1

3. The direct transmissions would use whatever channels are operational for IRT support. A switch would be installed which could cut communications to enable the Crisis Center to maintain network control.

4. OD&E is ready to provide the hardware to effect the upgrade. We look forward to enhancing the process while minimizing additional stress placed on the Crisis Center.

25X1



ATTACHMENTS:

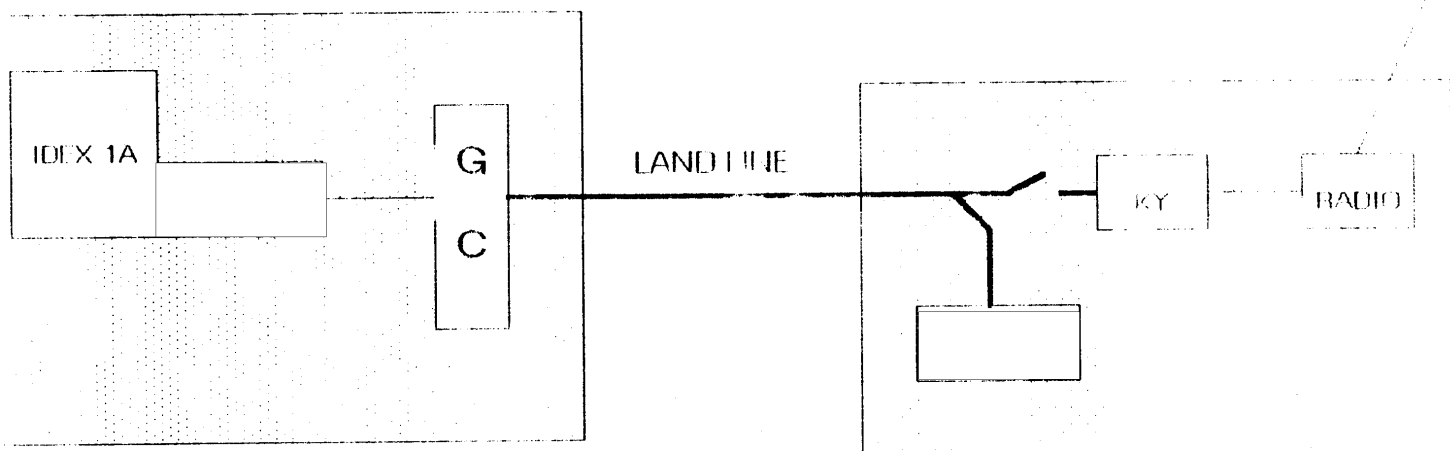
- 1 - Present System
- 2 - Required System

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Required System

PEG

VCC



Present System

